

AMENDMENTS TO THE SPECIFICATION:

Please amend the indicated paragraphs of the specification in accordance with the amendments indicated below.

Pages 5 and 6: the paragraph bridging these pages, amend as indicated below:

~~Fig. 3 is~~ Figs. 3A-3N constitute a flow chart of a method of manufacturing a lateral spiral coil as shown by ~~[[a]] sectional~~ ~~[[view]]~~ views.

Page 6: 3rd full paragraph, amend as indicated below:

~~Fig. 6 is a graph~~ Figs. 6A and 6B are graphs showing a relation between a light transmittance and a light-shielding film of the masks A and B, respectively.

Page 6: 4th full paragraph, amend as indicated below:

~~Fig. 7 is~~ Figs. 7A-7N constitute a flow chart of a method of manufacturing a spiral coil as shown by ~~[[a]] sectional~~ ~~[[view]]~~ views.

Page 7: 2nd full paragraph, amend as indicated below:

~~Fig. 16 is~~ Figs. 16A-16H constitute a flow chart of forming a longitudinal spiral structure for each winding according to the method of the invention.

Page 7: 3rd full paragraph, amend as indicated below:

~~Fig. 17 is~~ Figs. 17I-17Q constitute a flow chart of the method of forming
a longitudinal spiral structure for each winding according to the invention
subsequent to the step of Fig. ~~[[16]]~~ 16H.

Page 7: 6th full paragraph, amend as indicated below:

~~Fig. 20 is~~ Figs. 20A-20H constitute a flow chart of forming a longitudinal
spiral structure for each $\frac{1}{2}$ winding according to the method of the invention.

Page 7: 7th full paragraph, amend as indicated below:

~~Fig. 21 is~~ Figs. 21I-21R constitute a flow chart of the method of forming
a longitudinal spiral structure for each $\frac{1}{2}$ winding according to the invention
subsequent to the step of Fig. ~~[[20]]~~ 20H.

Pages 12 and 13: the paragraph bridging these pages, amend as
indicated below:

Next, a method of forming a lateral spiral coil using a mask having a light-shielding film in which an exposure amount is continuously changed from 0 to 100% is described. First, a mask used in this Example is described. Fig. 4 is a schematic perspective view of exposure drawing with the use of a mask A when

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forming a lateral spiral coil. Fig. 5 is a schematic perspective view of exposure drawing with the use of a mask B, and ~~Fig. 6 is a graph~~ Figs. 6A and 6B are graphs showing the relation between light transmittance and the light-shielding film of the masks A and B.